

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7058	(370/352).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 01:44
S2	368	(725/14).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 01:45
S3	118	(725/19).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 01:45
S4	997	(725/46).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 01:45
S5	4	("2002040475").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 01:47
S6	59	ficco.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 01:47
S7	405317	michael.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 01:48
S8	25	S6 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 01:48

S9	2	("0102079").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 01:49
S10	19	"102079"	USPAT; EPO	OR	OFF	2008/09/05 01:49
S11	1	"02102079"	USPAT; EPO	OR	OFF	2008/09/05 01:49
S12	19	"102079"	USPAT; EPO	OR	OFF	2008/09/05 01:50
S13	3	("2002099555").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 01:50
S14	2	("6212327").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 01:51
S15	850	fingerprint adj database	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 01:58
S16	8	audio adj fingerprint adj database	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 01:58
S18	0	(Identify\$5 with (commercial adj detection) ).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 02:00
S19	11	video adj removal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 02:03
S21	39	a and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 02:03

S22	6	(video adj removal).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 02:04
S23	0	S20 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 02:04
S24	0	S19 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 02:04
S25	1	(commercial adj detection) and (video adj removal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 02:04
S26	1	(( video adj removal) with audio).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 02:05
S27	1	(( video adj removal) same audio).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 02:05
S29	283	(commercial adj detection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 02:28
S30	0	("2003123841").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/05 02:29
S31	0	("(commercialadjdetection).ab.").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/05 02:29
S32	8	(commercial adj detection).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:30
S33	0	(( video adj removal) with audio).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:31
S34	4	(video with removal with audio).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:31
S35	4	video with removal with audio with (leav\$4 or left)	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:33
S36	35	video with remov\$4 with audio with (leav\$4 or left)	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:33

S37	0	(video with remov\$4 with audio with (leav\$4 or left) ).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:34
S38	1	(video adj remov\$4) with audio with (leav\$4 or left)	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:34
S39	1	(video adj (remov\$4 or discard\$4 or rid or eliminat\$5 or purg\$4) )with audio with (leav\$4 or left)	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:35
S40	457	(video adj S31 (remov\$4 or discard\$4 or rid or eliminat\$5 or purg\$4) )with audio with (leav\$4 or left)	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:35
S41	4	(video adj3 (remov\$4 or discard\$4 or rid or eliminat\$5 or purg\$4) )with audio with (leav\$4 or left)	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:35
S42	7	(video adj3 (remov\$4 or discard\$4 or rid or eliminat\$5 or purg\$4 or separate))with audio with (leav\$4 or left)	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:37
S43	3	S42 not S41	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:37
S44	1369	(video with separate with audio ) and editing	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:38
S45	103	video with separate with audio with edit \$4	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:39
S46	6	(video with separate with audio with edit\$4).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:39
S47	0	format same ( (plug adj in) or plug-in) same MPEG same divx same decod\$4 same video same audio	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:44
S48	8	format same ( (plug adj in) or plug-in) same MPEG same decod\$4 same video same audio	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:44
S49	0	virtual same channel\$2 same audio same video same user same select\$4 same top-ten same record same play \$4	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:49
S50	0	virtual same channel\$2 same audio same video same user same select\$4 same record\$4 same play\$4	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:49
S51	23	virtual same channel\$2 same audio same video same user same select\$4 same record\$4 same play\$4	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:49
S52	0	(virtual same channel\$2 same audio same video same user same select\$4 same record\$4 same play\$4).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:50
S53	1025266	virtual same channel\$2 same audio same video same user same select\$4 same record\$4 same play\$4 (list\$4 or queue)	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:50
S54	1	virtual same channel\$2 same audio same video same user same select\$4 same record\$4 same play\$4 same (list \$4 or queue)	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:50
S55	23	virtual same channel\$2 same audio same video same user same select\$4 same record\$4 same play\$4	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:50

S56	1	favorite and S55	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:53
S57	1	(virtual same channel\$2 same audio same video same user same select\$4 same record\$4 same play\$4 ) and favorite	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:54
S58	5	most adj popular adj list	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:58
S59	277	most adj (requested or broadcasted)	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:58
S60	1	S58 and S59	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:58
S61	5	most adj (popular or requested or famous) adj list	US-PGPUB; USPAT	OR	OFF	2008/09/05 02:59
S62	33	smart\$2 adj playlist\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 03:17
S63	0	(smart\$2 adj playlist\$2) with (most adj popular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 03:18
S64	1	(smart\$2 adj playlist\$2) same (most adj popular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 03:18
S65	2	(smart\$2 adj playlist\$2) and (most adj popular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 03:19
S66	1	(smart\$2 adj playlist\$2) same (popular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 03:19
S67	3	(smart\$2 adj playlist\$2) same (artist \$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 03:19
S68	9	(most adj (requested or broadcasted)) same updat\$4 same (list\$4 or playlist \$2)	US-PGPUB; USPAT	OR	OFF	2008/09/05 03:20
S69	816	fingerprint\$4 adj database	US-PGPUB; USPAT	OR	OFF	2008/09/05 03:25
S70	7	(fingerprint\$4 adj database) with analysis with (audio or video)	US-PGPUB; USPAT	OR	OFF	2008/09/05 03:25

S71	0	09/566051	US-PGPUB; USPAT	OR	OFF	2008/09/05 03:27
S72	10	10/278636	US-PGPUB; USPAT	OR	OFF	2008/09/05 03:27
S73	61	(audio with fingerprint\$4).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/05 03:28
S74	15	(audio with fingerprint\$4 with database).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/05 03:28
S75	1407	holm.in.	US-PGPUB; USPAT	OR	OFF	2008/09/06 07:34
S76	2904	fingerprint.ab.	US-PGPUB; USPAT	OR	OFF	2008/09/06 07:35
S77	3	S75 and S76	US-PGPUB; USPAT	OR	OFF	2008/09/06 07:35
S78	209	record\$4 with playlist with audio with video	US-PGPUB; USPAT	OR	OFF	2008/09/06 07:36
S79	4	(record\$4 with playlist with audio with video).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/06 07:36
S80	86	(record\$4 with playlist ).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/06 07:36
S81	0	(record\$4 same playlist same video same audio same internet).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/06 07:37
S82	8	(record\$4 same playlist same video same audio ).ab.	US-PGPUB; USPAT	OR	OFF	2008/09/06 07:37
S83	1	("6100941").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 20:02
S84	294688	record\$5 same (replac\$6 or chang\$5 or alter\$7 or improv\$6 or restor\$5) same (content\$4 or recording\$2)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/17 20:11
S85	7875	record\$5 same (replac\$6 or chang\$5 or alter\$7 or improv\$6 or restor\$5) same (content\$4 or recording\$2) same real	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/17 20:12
S86	305	record\$5 same (replac\$6 or chang\$5 or alter\$7 or improv\$6 or restor\$5) same (content\$4 or recording\$2) same real same internet	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/06/17 20:12
S87	288	record\$5 same (replac\$6 or chang\$5 or alter\$7 or improv\$6 or restor\$5) same (content\$4 or recording\$2) same real same internet	US-PGPUB; USPAT	OR	OFF	2009/06/17 20:12
S88	177	record\$5 same (replac\$6 or chang\$5 or alter\$7 or improv\$6 or restor\$5) same (content\$4 or recording\$2) same real same internet same (video or audio)	US-PGPUB; USPAT	OR	OFF	2009/06/17 20:12
S89	5	record\$5 same (replac\$6 or chang\$5 or alter\$7 or improv\$6 or restor\$5) same (content\$4 or recording\$2) same real same internet same (video or audio) same title	US-PGPUB; USPAT	OR	OFF	2009/06/17 20:13
S90	177	record\$5 same (replac\$6 or chang\$5 or alter\$7 or improv\$6 or restor\$5) same (content\$4 or recording\$2) same real same internet same (video or audio)	US-PGPUB; USPAT	OR	OFF	2009/06/17 20:14

S91	19531	"725".clas.	US-PGPUB; USPAT	OR	OFF	2009/06/17 20:14
S92	22658	S90 adn S91	US-PGPUB; USPAT	OR	OFF	2009/06/17 20:14
S93	27	S90 and S91	US-PGPUB; USPAT	OR	OFF	2009/06/17 20:14
S94	19	(record\$5 with (replac\$6 or chang\$5 or alter\$7 or improv\$6 or restor\$5) with (content\$4 or recording\$2)) same real same internet same (video or audio)	US-PGPUB; USPAT	OR	OFF	2009/06/17 20:23
S95	40	record\$5 same (replac\$6 or chang\$5 or alter\$7 or improv\$6 or restor\$5) same quality same real same internet same (video or audio)	US-PGPUB; USPAT	OR	OFF	2009/06/17 20:26
S96	7656	recorder.ti.	US-PGPUB; USPAT	OR	OFF	2009/06/17 20:30
S97	27370	"386".clas.	US-PGPUB; USPAT	OR	OFF	2009/06/17 20:31
S98	20	S87 and S97	US-PGPUB; USPAT	OR	OFF	2009/06/17 20:31

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